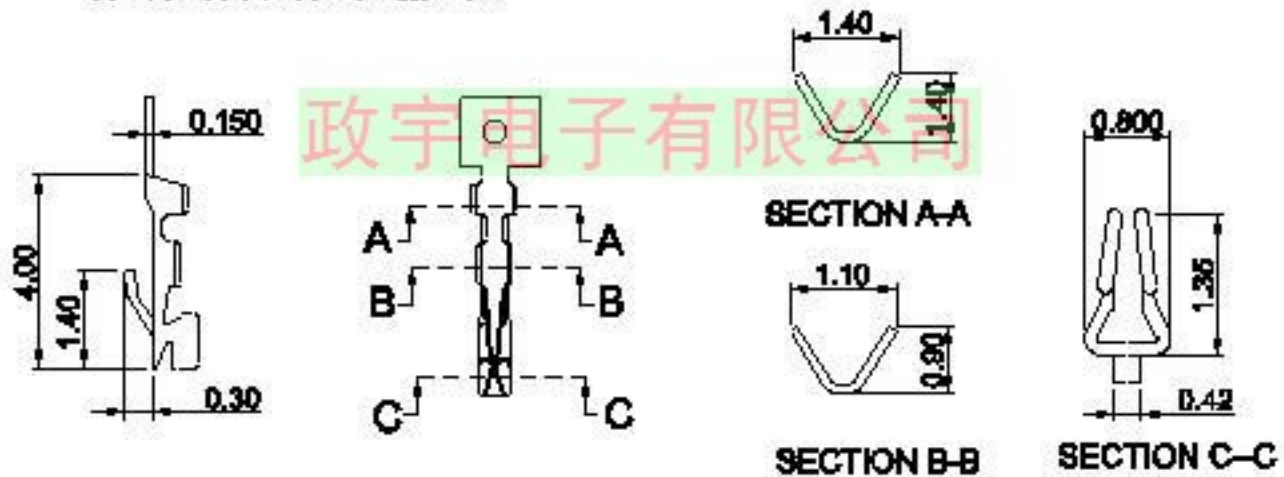


ZYA1001-T — 1.00mm pitch Crimp Terminal

SPECIFICATIONS

Current rating: 1A AC, DC
 Voltage rating: 50V AC, DC
 Temperature range: -25°C ~ +85°C
 Insulation resistance: 500M Ω /min.
 Withstanding voltage: 500V AC/minute.
 Contact resistance: 20m Ω /max.



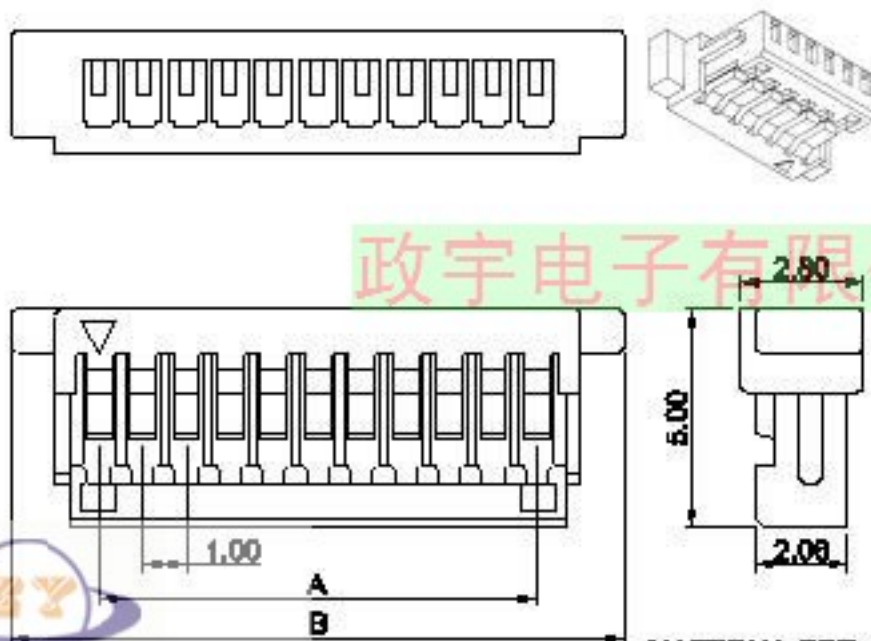
USED IN ZYA1001 SERIES HOUSING

Unit:mm

PART NO.	WIRE RANGE	INSULATION O.D.	MATERIAL	FINISH
ZYA1001-TP	AWG#28-#32	0.8mm(MAX)	PHOSPHOR BRONZE	TIN-PLATED
ZYA1001-GP	AWG#28-#32	0.8mm(MAX)	PHOSPHOR BRONZE	GOLD-PLATED

ZYA1001H — 1.00mm pitch Single Row Housing

Unit:mm



PIN	PART No.	Dimension mm	
		A	B
2	ZYA1001H-02	1.0	5.0
3	ZYA1001H-03	2.0	6.0
4	ZYA1001H-04	3.0	7.0
5	ZYA1001H-05	4.0	8.0
6	ZYA1001H-06	5.0	9.0
7	ZYA1001H-07	6.0	10.0
8	ZYA1001H-08	7.0	11.0
9	ZYA1001H-09	8.0	12.0
10	ZYA1001H-10	9.0	13.0
11	ZYA1001H-11	10.0	14.0
12	ZYA1001H-12	11.0	15.0
13	ZYA1001H-13	12.0	16.0
14	ZYA1001H-14	13.0	17.0
15	ZYA1001H-15	14.0	18.0
16	ZYA1001H-16	15.0	19.0
17	ZYA1001H-17	16.0	20.0
18	ZYA1001H-18	17.0	21.0
19	ZYA1001H-19	18.0	22.0
20	ZYA1001H-20	19.0	23.0

MATERIAL: PBT NYLON UL94V-0
 SUITABLE ZYA1001-T SERIES TERMINAL
 MATES WITH ZYA1001F SERIES SINGLE ROW WAFER

ZYA1001 SERIES

ZYA1001FRS

1.00mm pitch 90° Single Row Wafer-SMT TYPE

SPECIFICATIONS

Current rating: 1A AC, DC

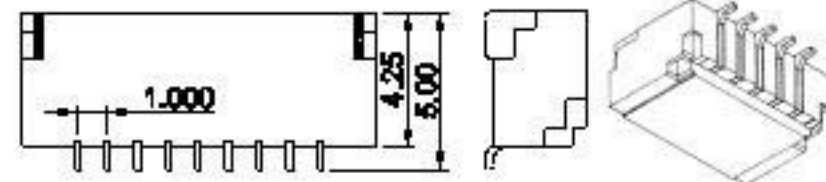
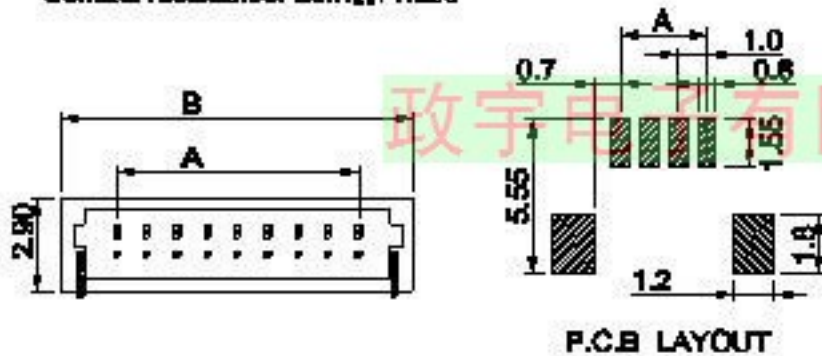
Voltage rating: 50V AC,DC

Temperature range: -25°C - +85°C

Insulation resistance: 500M Ω /min.

Withstanding voltage: 500V AC/minute.

Contact resistance: 20m Ω /max.



MATERIAL:PIN:BRASS/TIN-PLATED

WAFER NYLON UL94V-0

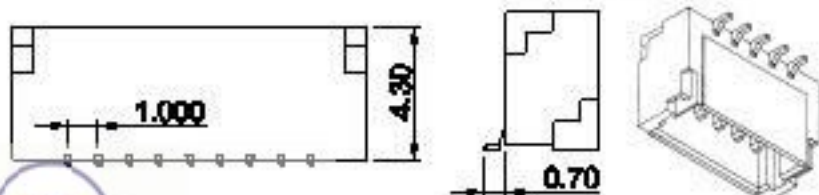
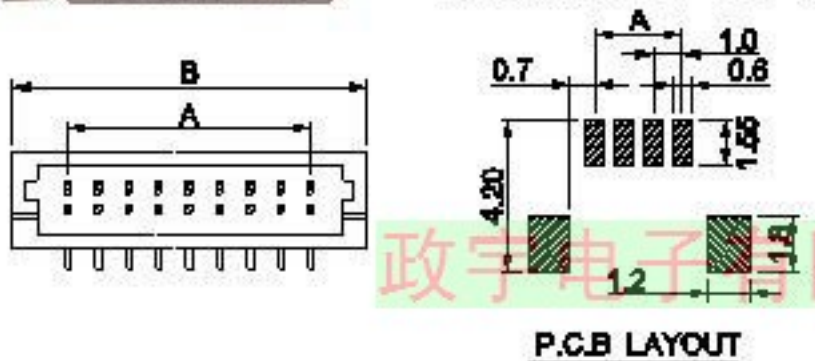
MATES WITH ZYA1001H SERIES SINGLE ROW HOUSING

PIN	PART No.	Dimension mm	
		A	B
2	ZYA1001-FRS02	1.0	4.0
3	ZYA1001-FRS03	2.0	5.0
4	ZYA1001-FRS04	3.0	6.0
5	ZYA1001-FRS05	4.0	7.0
6	ZYA1001-FRS06	5.0	8.0
7	ZYA1001-FRS07	6.0	9.0
8	ZYA1001-FRS08	7.0	10.0
9	ZYA1001-FRS09	8.0	11.0
10	ZYA1001-FRS10	9.0	12.0
11	ZYA1001-FRS11	10.0	13.0
12	ZYA1001-FRS12	11.0	14.0
13	ZYA1001-FRS13	12.0	15.0
14	ZYA1001-FRS14	13.0	16.0
15	ZYA1001-FRS15	14.0	17.0
16	ZYA1001-FRS16	15.0	18.0
17	ZYA1001-FRS17	16.0	19.0
18	ZYA1001-FRS18	17.0	20.0
19	ZYA1001-FRS19	18.0	21.0
20	ZYA1001-FRS20	19.0	22.0

Unit:mm

ZYA1001FVS

1.00mm pitch 180° Dual Row Wafer-SMT TYPE



MATERIAL:PIN:BRASS/TIN-PLATED

WAFER NYLON UL94V-0

MATES WITH ZYA1001H SERIES SINGLE ROW HOUSING

PIN	PART No.	Dimension mm	
		A	B
2	ZYA1001-FVS02	1.0	4.0
3	ZYA1001-FVS03	2.0	5.0
4	ZYA1001-FVS04	3.0	6.0
5	ZYA1001-FVS05	4.0	7.0
6	ZYA1001-FVS06	5.0	8.0
7	ZYA1001-FVS07	6.0	9.0
8	ZYA1001-FVS08	7.0	10.0
9	ZYA1001-FVS09	8.0	11.0
10	ZYA1001-FVS10	9.0	12.0
11	ZYA1001-FVS11	10.0	13.0
12	ZYA1001-FVS12	11.0	14.0
13	ZYA1001-FVS13	12.0	15.0
14	ZYA1001-FVS14	13.0	16.0
15	ZYA1001-FVS15	14.0	17.0
16	ZYA1001-FVS16	15.0	18.0
17	ZYA1001-FVS17	16.0	19.0
18	ZYA1001-FVS18	17.0	20.0
19	ZYA1001-FVS19	18.0	21.0
20	ZYA1001-FVS20	19.0	22.0

Unit:mm

东莞市政宇电子有限公司
Zhengyu Electronics Co., Ltd

TEL: 0769-85025478

85025486

FAX: 0769-81611147

Http://www.dgzhy.com

ZYA1001H-2

1.00mm pitch Dual Row Housing

SPECIFICATIONS

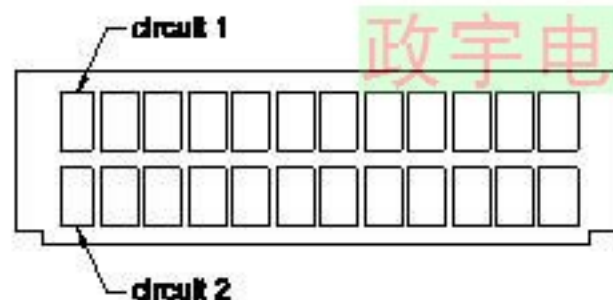
Current rating: 1A AC, DC

Voltage rating: 50V AC, DC

Temperature range: -25°C ~ +85°C

Insulation resistance: 500M Ω /min.

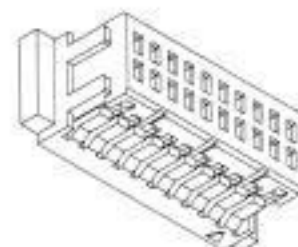
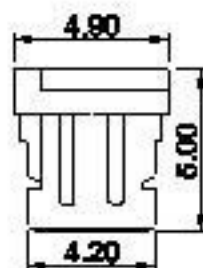
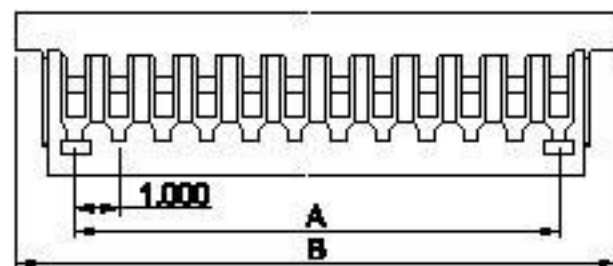
Withstanding voltage: 500V AC/minute.

Contact resistance: 20m Ω /max.

政宇电子有限公司

PIN	PART No.	Dimension mm	
		A	B
2x10	ZYA1001H-2x10	9.0	13.0
2x15	ZYA1001H-2x15	14.0	18.0
2x20	ZYA1001H-2x20	19.0	23.0
2x25	ZYA1001H-2x25	24.0	28.0

Unit:mm



MATERIAL:HOUSING :NYLON ,PBT UL94V-0;
 SUITABLE ZYA1001-T SERIES TERMINAL;
 MATES WITH ZYA1001F SERIES SINGLE ROW WAFER;

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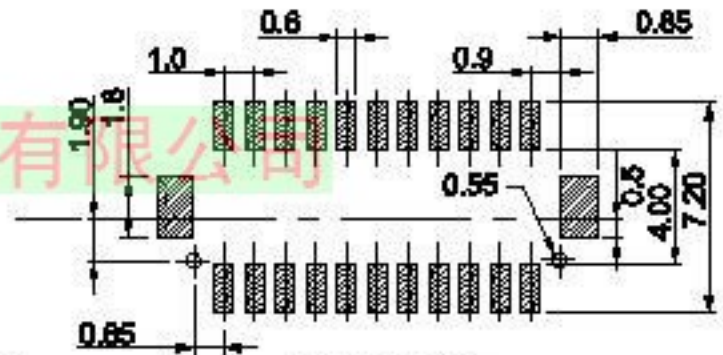
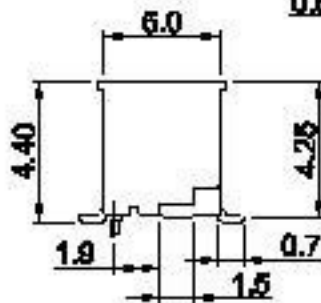
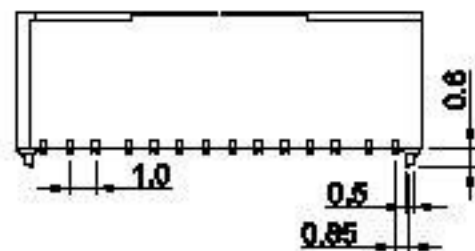
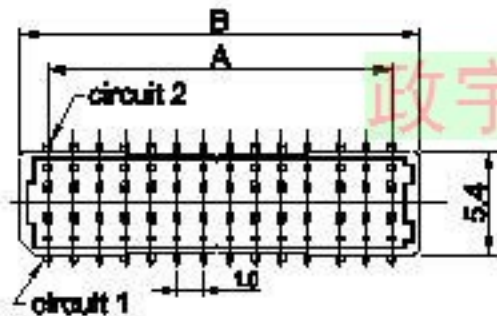
东莞市政宇电子有限公司
 Zhengyu Electronics Co., Ltd

ZYA1001 SERIES

ZYA1001FVS-2 — 1.00mm pitch 180° Dual Row Wafer-SMT TYPE

SPECIFICATIONS

Current rating: 1A AC, DC
 Voltage rating: 50V AC, DC
 Temperature range: -25°C ~ +85°C
 Insulation resistance: 100M Ω /min.
 Withstanding voltage: 500V AC/minute.
 Contact resistance: 20m Ω /max.



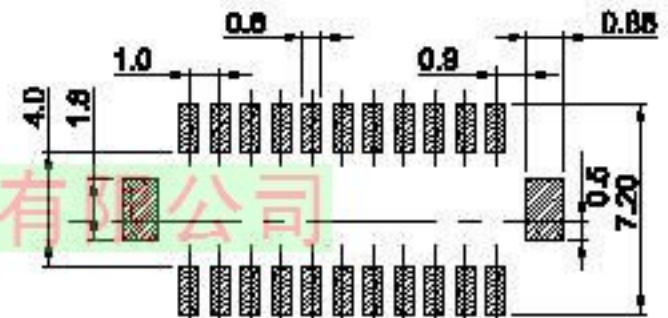
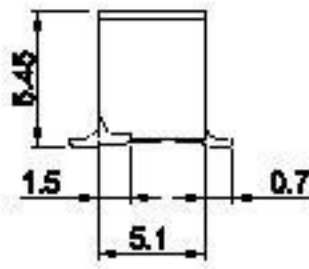
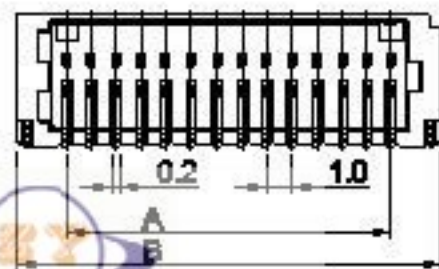
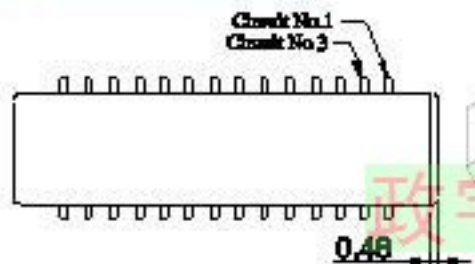
P.C.B LAYOUT

PIN	PART No.	Dimension mm	
		A	B
2x10	ZYA1001-FVS2x10	9.0	12.3
2x15	ZYA1001-FVS2x15	14.0	17.3
2x20	ZYA1001-FVS2x20	19.0	22.3
2x25	ZYA1001-FVS2x25	24.0	27.3

Unit:mm

MATERIAL: PIN: BRASS/TIN-PLATED
WAFER NYLON UL94V-0
MATES WITH ZYA1001H SERIES SINGLE ROW HOUSING

ZYA1001FRS-2 — 1.00mm pitch 90° Dual Row Wafer-SMT TYPE



P.C.B LAYOUT

PIN	PART No.	Dimension mm	
		A	B
2x10	ZYA1001-FRS2x10	9.0	13.1
2x15	ZYA1001-FRS2x15	14.0	18.1
2x20	ZYA1001-FRS2x20	19.0	23.1
2x25	ZYA1001-FRS2x25	24.0	28.1

Unit:mm

MATERIAL: PIN: BRASS/TIN-PLATED
WAFER NYLON UL94V-0
MATES WITH ZYA1001H SERIES SINGLE ROW HOUSING



ZYA0800(JST0.8刺破式)



ZYA1001(JST1.0)



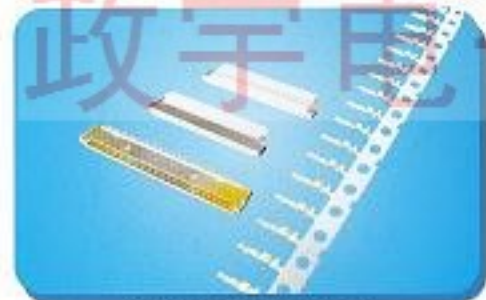
ZYB1259(1.25插板式)



ZYA1500(ZH1.5)



ZYA1006(JAE FIX1.0)



ZYA1007(DF19 1.0)



ZYA1501(MX1.5)



ZYB1502(JST1.5插板式)



ZYA1250(MX1.25)



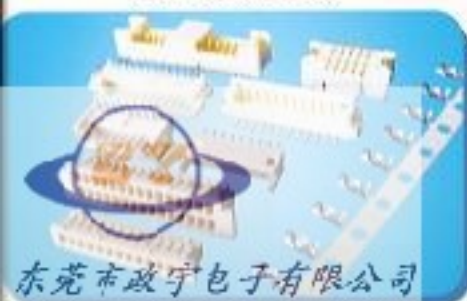
ZYA1251(JAE1.25)



ZYA2001(PH2.0)



ZYA2002(MX2.0)



ZYA1253(DF14 1.25)



ZYA2004(PHD2.0)



ZYA2013(AMP2.0)

政宇电子有限公司



宇电子有限公司



东莞市政宇电子有限公司
Zhengyu Electronics Co., Ltd

政宇电子作为一家专业从事高端精密连接器制造的知名企业,始终贯彻信誉第一,质量为本的理念,多年来无论是产品或是服务均得到了全体客户的一致好评。

现公司计划全国大力拓展新业务,竭诚欢迎新老客户,代理商及贸易商联系业务:

手机: 130 5238 1500 邓经理

地址: 上海市闵行区莘浜路428弄

电话: 021--2908 2916

传真: 021--5494 2290

QQ: 2956 52891

阿里巴巴诚信通会员号: hijackdeng

公司主页:

<http://www.hijackdeng.com.cn>

Certificate of Registration



The Governing Board of
Q.A. International Certification Limited
hereby grants to:

东莞市政宇电子有限公司

Registration No.: QAIC/CN/71128-B

(hereinafter called the Registered Company) the right as is listed in the Directory of Registered Companies in respect of the services listed below. These services shall be offered by the Registered Company at or from only the address given below in accordance with the quality management system in compliance with ISO 9001:2000.

Address to which this Certificate refers:

中国广东省东莞市虎门镇路东村新安大道解放小组路致南侧

Approved Scope to which this Certificate refers.

认证范围：电子制品（电脑连接器）的生产

(For the clarification regarding the Scope of this Certificate and the applicability of ISO 9001:2000 requirements may be obtained by consulting the organization)

Signed for and on behalf of the Board.

CHAIRMAN

SCHEME MANAGER

A. J. Duffield

A. Carter

Certificate Issue Date: 20th November 2007 - Certificate Expiry Date: 20th November 2008
Date of Initial Registration: 20th November 2007 - Re-assessment Date: 20th November 2010

This Certificate of Registration is granted subject to the Regulations approved by the Board.

QA INTERNATIONAL

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www.qaic.com



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